

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Deane et al.
Appl. No.	:	10/680,885
Filed	:	October 7, 2003
For	:	PORTABLE GAS FRACTIONALIZATION SYSTEM
Examiner	:	Nihir B. Patel
Group Art Unit	:	3772

RESPONSE TO OFFICE ACTION**Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

The Applicants respectfully submit the following amendments and remarks in response to the Office Action mailed on December 13, 2006.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 5 of this paper. A "Replacement Sheet" for each sheet of drawings being amended can be found in the Appendix.

Remarks/Arguments begin on page 6 of this paper.